

Cost Comparison: NZSSD WWTF vs. Cities on their Own

Cost Comparison from MPCA Approved Facilities Plans (October 3, 2024)

Option	Capital Cost to 20 yrs	Operation and Maintenance(O&M) to 20 yrs	Total Capital and O&M to 20 yrs	Capital cost 20 to 40 yrs 30% of original	Operation and Maintenance 20 to 40 yrs	Total Capital and O&M 20 to 40 yrs	Total Capital and O&M for 40 yrs
NZSSD Regional Facility	\$101,300,000	\$22,480,000	\$123,780,000	\$24,990,000	\$22,480,000	\$47,470,000	\$171,250,000
4 Separate City Facilities	\$113,762,000	\$31,660,000	\$145,422,000	\$34,129,000	\$31,660,000	\$65,789,000	\$211,211,000
Cost Difference Of 4 City Facilities	\$12,462,000	\$9,180,000	\$21,642,000	\$9,139,000	\$9,180,000	\$18,319,000	\$39,961,000

- Savings of approximately \$1 million per year
- Immediate Capital Cost Savings of \$12 million dollars

